

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/666,443	09/19/2003	Andrew Ingle	2003P12964US	8323
7590 02/10/2005 Siemens Corporation Attn: Elsa Keller, Legal Administrator Intellectual Property Department 170 Wood Avenue South			EXAMINER	
			ROSE, KIESHA L	
			ART UNIT	PAPER NUMBER
			2822	
Iselin, NJ 088	30		DATE MAILED: 02/10/2009	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	•						
	Application No.	Applicant(s)					
	10/666,443	INGLE, ANDREW					
Office Action Summary	Examiner	Art Unit					
	Kiesha L. Rose	2822					
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet wi	th the correspondence address					
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days,  - If NO period for reply is specified above, the maximum statutory properties  - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a ron. a reply within the statutory minimum of thirt eriod will apply and will expire SIX (6) MON statute, cause the application to become AB	eply be timely filed  y (30) days will be considered timely.  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on	19 September 2003.	•					
2a) This action is <b>FINAL</b> . 2b)							
3) Since this application is in condition for all							
closed in accordance with the practice und	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims		<i>t</i>					
4)⊠ Claim(s) <u>1-34</u> is/are pending in the application	ation.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.	·						
8) Claim(s) 1-34 are subject to restriction and	d/or election requirement.						
Application Papers							
9) The specification is objected to by the Exa.	miner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the	· · · · · · · · · · · · · · · · · · ·						
Priority under 35 U.S.C. § 119							
12) ☐ Acknowledgment is made of a claim for for	oign priority under 35 11 S.C. &	110(a) (d) or (f)					
a) ☐ All b) ☐ Some * c) ☐ None of:	eight phonty under 35 0.5.C. §	119(a)-(u) or (i).					
1. ☐ Certified copies of the priority docur	monts have been received						
		nationalism No.					
2. Certified copies of the priority docur		• • •					
3. Copies of the certified copies of the	•	received in this National Stage					
application from the International Bu * See the attached detailed Office action for a		received					
dec the attached detailed office action for a	a list of the certified copies flot	received.					
Attachment(e)							
Attachment(s)  1) Notice of References Cited (PTO-892)	4) 🗖 Intonious S	Jummary (PTO-413)					
<ul> <li>Notice of References Cited (PTO-692)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-94)</li> </ul>		s)/Mail Date					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date		nformal Patent Application (PTO-152)					

Application/Control Number: 10/666,443

Art Unit: 2822

## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-9 and 21-29, drawn to a method of making a semiconductor device, classified in class 257, subclass 788.
- II. Claims 10-20 and 30-34, drawn to a method of making a semiconductor device, classified in class 438, subclass 124.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the epoxy can be annealed instead of curing.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kiesha L. Rose whose telephone number is 571-272-1844. The examiner can normally be reached on M-F 8:30-6:00 off 2nd Mondays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amir Zarabian can be reached on 571-272-1852. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KLR

AMIR ZARARIAN
WOYNGCONTONORY
THOUSE OFFICE O